



# PROFESSIONAL SERVICES PROCUREMENT BULLETIN

## 2007-01

### NELSON/US 150

COUNTY	Nelson
ROUTE	US 150
DISTRICT	4-Elizabethtown
ITEM NO	4-8308.00 & 4-8309.00
PROJECT DESCRIPTION	The widening of US 150 from KY 49 through the Bluegrass Parkway interchange to east of Leslie Ballard Road.
PROJECT MANAGER	Kevin Cartwright/Gary Valentine
USER DIVISION	Highway Design
APPROXIMATE FEE	\$1,400,000 (Lump Sum)
PROJECT FUNDING	State Funds (SP)
PURPOSE AND NEED	Improve the capacity, traffic level of service and emergency vehicle response times of US 150 between KY 49 and Leslie Ballard Road. To improve the capacity, traffic level of service and emergency vehicle response times of the Bluegrass Parkway Interchange with US 150 through this same area.
PROJECT LENGTH	Approximately 2 miles
METHOD OF DESIGN	The Selected Consultant shall utilize the CADD Standards for Highway Plans (version 2.0) policy in the development of the highway plans.
DBE REQUIREMENT	N/A

AVAILABLE STUDIES	None
SCOPE	The selected consultant will be required to provide Phase I preliminary engineering and environmental services and Phase II final roadway design, including the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans and cost estimates on US 150 from KY 49 to Leslie Ballard Road. Phase II final roadway design will be negotiated at the end of Phase I preliminary engineering when a recommended alternative has been selected by the project team.
SPECIAL INSTRUCTIONS	The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required area(s).
	Please note the new guidelines for responding to project bulletins should be used. <a href="#"><u>Instructions Response to Kentucky Transportation Cabinet.pdf</u></a>
PHOTO-GRAMMETRIC SERVICES	Department
STRUCTURE DESIGN	Department
GEOTECHNICAL SERVICES	Department
TRAFFIC	Department
ENVIRONMENTAL MAP	The consultant shall provide an environmental footprint of the project area. The department will use in-house resources or statewide letter agreements for any additional services required. <a href="#"><u>US 150</u></a>

## **PREQUALIFICATION REQUIREMENTS**

<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"><li>• Urban Roadway Design &gt;\$250,000</li><li>• Rural Roadway Design &gt;\$250,000</li><li>• Surveying</li></ul>
<u>ENVIRONMENTAL</u>	<p><u>ARCHAEOLOGY</u></p> <ul style="list-style-type: none"><li>• Prehistoric</li><li>• Historic</li><li>• Highway Noise</li><li>• Air Quality Analysis</li><li>• Cultural Historic Analysis</li><li>• EIS Writing and Coordination</li></ul> <p><u>AQUATIC/TERRESTRIAL ECOSYSTEMS</u></p> <ul style="list-style-type: none"><li>• Fisheries</li><li>• Macroinvertebrates</li><li>• Water Quality</li><li>• Botany</li><li>• Zoology</li><li>• Wetlands</li></ul> <p><u>HAZMAT/UST</u></p> <ul style="list-style-type: none"><li>• Preliminary Site Assessment</li></ul>

## PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	August 9, 2006, 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	August 23, 2006
PRE-DESIGN CONFERENCE	September 6, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	September 20, 2006
CONTRACT NEGOTIATIONS	October 4, 2006
NOTICE TO PROCEED	November 15, 2006
INITIAL PUBLIC MEETING	January 15, 2007
RANGE OF ALTERNATIVES	February 15, 2007
SCOPE OF IMPACTS	March 15, 2007
PUBLIC MEETING	May 1, 2007
ALTERNATE SELECTION (PRELIMINARY LINE AND GRADE)	June 15, 2007
JOINT INSPECTION	N/A until Phase II negotiations
R/W UTILITY PLANS	N/A until Phase II negotiations
FINAL PLANS	N/A until Phase II negotiations

The selected consultant is expected to meet the scheduled milestone dates.

## EVALUATION FACTORS

1. Relative experience of consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for this project. (10 points)
5. Consultant's Kentucky office where work is to be performed. (2 points)

75% - 100% of work accomplished in Kentucky offices - 2 points

26% - 74% of work accomplished in Kentucky offices - 1 point

0% - 25% of work accomplished in Kentucky offices - 0 points

## SELECTION COMMITTEE MEMBERS

1. Gary Valentine, User Division
2. Rob Martin, User Division
3. Michael Caleb, Secretary's Pool
4. David Waldner, Secretary's Pool
5. Harvey Pelley, Governor's Pool